

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.	:	Filed herewith	Confirmation No.
Applicant	:	RAWNICK, et al.	
Filed	:	Herewith	
TC/A.U.	:		
Examiner	:		
Docket No.	:	7162-82	
Customer No.	:	30448	

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**INFORMATION DISCLOSURE STATEMENT  
PURSUANT TO 37 CFR 1.97(b)**

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Mail Stop Patent Applications  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Information Disclosure Statement is being submitted in compliance with 37 CFR 1.97 and 1.98. A list of documents on form PTO 1449 together with a concise explanation or a translation of each non-English language document is enclosed herewith.

This paper is submitted in accordance with 37 CFR 1.97(b) and a fee is not required for consideration of these documents.

Respectfully submitted,

Date:

8/25/03



Robert J. Sacco  
Registration No. 35,667  
AKERMAN SENTERFITT  
Post Office Box 3188  
West Palm Beach, FL 33402-3188  
Tele: 561/653-5000

<b>Form PTO-1449</b> (Rev. 2-88)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. <b>7162-82</b>		APPLICATION NO. Filed herewith	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use several sheets if necessary)</i>				APPLICANT <b>RAWNICK, et al.</b>		FILING DATE Filed herewith	
U.S. PATENT DOCUMENTS							
EXAMINER'S INITIAL	Cite No.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	45	10/369,436					2/18/2003
	46	10/387,208					3/11/2003
	47	10/330,755					12/27/2002
	50	10/330,754					12/27/2002
	52	10/300,456					11/19/2002
	53	10/361,548					2/10/2003
	54	10/387,209					3/11/2003
	56	10/439,094					5/15/2003
	59	10/387,194					3/11/2003
	60	10/438,435					5/15/2003
	61	10/414,696					4/16/2003
	63	10/414,650					4/16/2003
	66	10/459,067					6/11/2003
	67	10/438,436					5/15/2003
	68	10/626,090					7/24/2003
	74	10/614,149					7/7/2003
	84	10/458,859					6/11/2003
FOREIGN PATENT DOCUMENTS							
			DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES      NO
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
EXAMINER				DATE CONSIDERED			
* EXAMINER: Initial if a citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

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				FILING DATE Filed herewith		GROUP	
U.S. PATENT DOCUMENTS							
EXAMINER'S INITIAL	Cite No.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	87	10/624,378					7/22/2003
	88	10/438,433					5/15/2003
	89	10/460,947					6/13/2003
	90	10/421,352					4/23/2003
	101	10/409,261					4/8/2003
	102	10/441,743					5/19/2003
	106	10/448,973					5/30/2003
	62	10/637,027					8/7/03
	65	10/635,629					8/6/03
	69	10/635,582					8/6/03
	71	10/632,632					8/1/03
	75	10/634,219					8/5/03
	103	10/628,846					7/28/03
FOREIGN PATENT DOCUMENTS							
			DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES      NO
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
			Marques, Ricardo; Medina, Francisco; and Rafii-El-Idrissi, Rachid; "Role of bianisotropy in negative permeability and left handed metamaterials" The American Physical Society, pg. 65. <a href="http://physics.uscs/~drs/publications/marques_prb_2002.pdf">http://physics.uscs/~drs/publications/marques_prb_2002.pdf</a>				
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